

**IN THE SPECIFICATION:**

Please delete lines 1 and 2 on page 1 before the title as follows:

~~WO 2005/017411~~

~~PCT/EP2004/007388~~

Description

Please add the following subtitle beginning on page 5, before line 8 as follows:

Brief Description of Drawing

Please replace the paragraph beginning on page 5, line 8 with the following amended paragraph:

The invention is to be explained in more detail based on one embodiment that is diagrammatically shown in vertical cross section in the drawing.

Please replace the paragraph beginning on page 5, line 10, with the following amended paragraph:

The figure shows a section through a burner head. In the burner head, there are two concentric gas supply tubes. In this embodiment, the fuel is metered in the outer annulus 1, and the oxidizing agent is metered in the inside tube 2. For better mixing of the flows, the latter are swirled by means of swirl bodies 3 and 4. So that the combustible gas flow in the exit area 6 is good, a preliminary vane 7 is mounted on the ~~inside tube~~ outer annulus; this ensures that sufficient cooling of the burner head, especially in the exit areas 5 and 6 of the gas supply tubes, is ensured solely by the gas flow.